# District 2 Construction Projects November 12 – November 18, 2016

Click on project name for updated lane closure and traffic information.

### Major Construction in the Cumberland Community Improvement District

There are numerous projects underway in the Cumberland CID. These safety and roadway improvement projects are located within a 3 mile area, from Terrell Mill Rd to the Chattahoochee River on US 41 Cobb Parkway. Heavy traffic congestion and lane closures will be expected at times through spring 2017. We appreciate your patience as Cobb County continues to grow and traffic improvements are made to accommodate this continued growth. For traffic updates, we encourage you to go to <a href="www.cobbcommute.org">www.cobbcommute.org</a> where you can see traffic congestion before heading out your door! You can also go to <a href="www.cobbdot.org">www.cobbdot.org</a> and click on Cumberland Area Projects for project information and updates. CCDOT also invites you to like our Facebook page and follow us on Twitter @cobbDOT and Instagram @cobbcountydot for all your traffic updates and information. #cobbcountydigsprogress

# Windy Hill Road @ I-75 Diverging Diamond Interchange (DDI)

This project consists of upgrading the Windy Hill Road Interchange at I-75 to a diverging diamond layout. A Diverging Diamond Interchange (DDI) is designed to increase capacity and decrease congestion at intersections, while minimizing construction cost. The DDI will eliminate the existing left turn signals for vehicles accessing I-75, thereby eliminating potential crossing conflicts between vehicles and enhancing safety.

#### Windy Hill Road Corridor Thoroughfare Improvements

Widening and improvements to Windy Hill Road between Cobb Parkway/US41 and Powers Ferry Road. West of I-75, the existing five lanes will be widened to six lanes with a raised median. East of I-75, the existing seven lanes will be reconstructed as six lanes with a raised median. Also included in the project are construction of urban shoulders with 5-foot wide sidewalks and 2-foot wide to 6-foot wide landscaping strips along Windy Hill Road, throughout the project limits. In addition, the intersections at North Park Place, South Park Place, Interstate North Parkway West, Spectrum Circle and the interstate ramps will be upgraded with additional turn lanes and raised medians. An additional westbound lane, from approximately 400 feet east of Powers Ferry Road to the Spectrum Circle/Interstate North Parkway intersection is also being constructed.

# Windy Ridge Parkway Bridge Pedestrian Improvements

The Windy Ridge Parkway Bridge Pedestrian Improvements project consists of the widening of the existing Windy Ridge Parkway Bridge over I-75 and I-285 ramps to provide enhanced pedestrian accommodations and greenway space. The Windy Ridge Parkway Bridge typical section will remain a four-lane divided roadway.

## Cobb Parkway/US41 at I-285 Westbound Off-Ramp and Spring Road/Circle 75 Parkway

This project consists of operational improvements which include widening the existing dual left turn lanes from northbound Cobb Parkway to westbound Spring Road to create triple left turn lanes. The turn lanes on the I-285 westbound ramp will be lengthened, and an additional barrier separated turn lane from the I-285 westbound off-ramp to Circle 75 Parkway will be added. The project also includes construction of 8-foot wide to 12-foot wide sidewalks.

#### Lane Closure, Traffic Shift on Circle 75

The two-lane section for eastbound traffic along the south side of Circle 75 is closed. All traffic has been shifted to the northern side of the road, creating one lane of travel in each direction. Signage and message boards are in place. Motorists are encouraged to take Windy Ridge Parkway to access Cobb Parkway. This traffic configuration will be in effect for several weeks.

# Cobb Parkway/US41 at Windy Ridge Parkway

This upcoming project consists of intersection improvements which include extending the left turn lanes from southbound Cobb Parkway/US41 to eastbound Windy Ridge Parkway. This project is scheduled to begin this fall.

### **Cumberland Blvd. Improvements**

This upcoming project consists of adding a west bound lane between Akers Mill Road and Cumberland Pkwy., and pedestrian improvement, pedestrian lighting and landscaping between Akers Mill Road and Spring Road. Construction is scheduled to begin at the first of 2017 and be completed in 16 months. This project is scheduled to begin in January.

#### **East-West Connector at Cooper Lake Road**

This project consists of extending the westbound left turn lane onto Cooper Lake Road, and installing associated signage and pavement markings.

# I-285 Multi-use Bridge

This project involved constructing a pedestrian and transit bridge over I-285, Circle 75 Pkwy. and Galleria Dr. between SunTrust Park and the Cobb Galleria Center. The transit lane will tie to Circle 75 Pkwy. on the northern end. Construction is underway and should be completed by mid-2017.

#### I-75 at Cumberland Blvd. Bridgescape (non-SPLOST)

This upcoming project includes the removal of the existing rusting chain link side fences and replacing them with enhanced decorative fences with pedestrian lighting. Construction should start before the end of 2016 and be completed by mid-2017. This project is scheduled to begin in January.

### Interstate North Pkwy. at Interstate North Circle

This project consists of the following: realignment of the Interstate North Pkwy. intersection with Interstate North Circle, construction of a multi-use trail along Interstate North Pkwy. between Interstate North Circle and Windy Ridge Pkwy. (adjacent to the Weather Channel) and construction of a multi-use trail along Interstate North Pkwy. from about the Marriott to Windy Ridge Pkwy. adjacent and parallel to I-75. Construction should start on the Marriott section near the end of the year and the rest after the beginning of 2017. All three sections should be completed by the end of 2017. This project is scheduled to begin in January.

### Johnson Ferry Road at Sewell Mill Road

This project consists of relocating Pine Road approximately 85 feet west of its current intersection with Sewell Mill Road. A seven-foot hill cut to reduce the vertical curve on Sewell Mill Road as it approaches Johnson Ferry Road will be included to improve sight distance. In addition, Sewell Mill Road will be widened to provide one 11-foot wide westbound travel lane and a westbound left turn lane at Pine Road, and sidewalks and drainage will be added throughout the project.

## **Lower Roswell Road**

This project consists of widening Lower Roswell Road from approximately 425 feet east of SR120/South Marietta Parkway to Holt Road, and includes the addition of left-turn lanes, right-turn lanes, and signal modifications. The project will also add five-foot wide sidewalks on both sides of Lower Roswell Road within the project limits, and will include resurfacing from SR120/South Marietta Parkway to Terrell Mill Road.

# Road Resurfacing®

Resurfacing Operations – are scheduled **Friday Night.** Expect lane closures between 7 p.m. and 4 a.m. with one lane remaining open at all times on the following road(s): **EXPECT DELAYS** 

• South Cobb Industrial Boulevard South Cobb Drive to End\*\*

\*\* The above scheduled work is subject to change due to weather or construction progress.

#### I-285 at Atlanta Road Interchange Reconstruction - GDOT

This GDOT project consists of replacing the existing twin bridges with a single, four-span bridge at approximately the same location. The spans of this bridge will be built to accommodate the future expansion of I-285, the typical section of which assumes 10 lanes of single occupancy vehicles (SOV) (5 in each direction) on the inside and 10 lanes of Collector-Distributor roads (5 in each direction) on the outside. A double left-turn bay for Atlanta Road eastbound to the I-285 northbound entrance ramp. The northbound entrance ramp will be realigned and modified from a single lane ramp to a two lane ramp to accommodate the left turns. A single left-turn bay for Atlanta Road westbound to the I-285 southbound entrance ramp. The southbound entrance ramp will be widened to allow for two lanes before merging to a single lane at the I-285 entrance gore. The I-285 southbound exit ramp will also be widened to accommodate dual left and right-turn movements.

### **US 41 Resurfacing - GDOT**

US 41 will be resurfaced from Akers Mill Road to Bells Ferry Road. Resurfacing should begin with milling, patching, adjustments of manholes, valves, etc. in the pavement around the first of 2017 and the final surfacing be completed around the end of 2017.

## GDOT Northwest Corridor (I-75/I-575) Managed Lanes

The Northwest Corridor project will improve travel in the I-75/I-575 corridor by adding 29.7 miles of toll lanes along I-75 from Akers Mill Rd to Hickory Grove Road and along I-575 from I-75 to Sixes Road. Two Express lanes will be built to the west of the existing lanes along I-75 between I-285 and I-575. From that interchange, one express lane will be added along I-75 north to Hickory Grove Road and one express lane will be added along I-575 to Sixes Road.

For weekly travel advisories, please visit http://www.dot.ga.gov/DS/GEL/NWC

# www.cobbcommute.org

Cobb County has launched this easy-to-use web tool to help users navigate traffic. Available on both desktop and mobile devices, <a href="www.cobbcommute.org">www.cobbcommute.org</a> shows users color-coded traffic speeds on major roads and highways and offers a look at LIVE traffic camera feeds around the county. Users have access to construction updates for major construction projects and can use filters to focus on a construction area of interest. The information comes directly from Cobb County's Department of Transportation's Transportation Management Center. Give it a try!



See a gnarly pothole? Backed up storm drain? Busted sidewalk? Since 2013, CCDOT's smart phone and web app, YourGOV, has enabled citizens to put their work order request in and track it along the way! Earlier this year, YourGOV received a more user-friendly mapping upgrade! NOTE: ALL users must register to login, including prior users. Simply use the same email connected to your old account to see your request history in the new system. To use YourGOV, go to <a href="https://www.cobbdot.org">www.cobbdot.org</a> and click on WORK REQUEST.